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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/058,318	01/30/2002	Randolph Fowler Totten	99997.024378	7425	
21967 HUNTON & V	21967 7590 05/21/2007 · HUNTON & WILLIAMS LLP			EXAMINER	
INTELLECTUAL PROPERTY DEPARTMENT			OYEBISI, OJO O		
1900 K STRE SUITE 1200	1900 K STREET, N.W. SUITE 1200		ART UNIT	PAPER NUMBER	
WASHINGTO	WASHINGTON, DC 20006-1109				
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			05/21/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	10/058,318	TOTTEN, RANDOLPH FOWLER			
Office Action Summary	Examiner	Art Unit			
	OJO O. OYEBISI	3692			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1) Responsive to communication(s) filed on 01 M	arch 2007.				
	·				
3) Since this application is in condition for allowar	nce except for formal matters, pro	secution as to the merits is			
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.			
Disposition of Claims					
4) Claim(s) 3,4,7,8,11 and 12 is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>3,4,7,8,11 and 12</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/o	r election requirement.	•			
Application Papers					
9)☐ The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) All b) Some * c) None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.					
•					
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) Interview Summary				
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) 	Paper No(s)/Mail Da 5) Notice of Informal P				
Paper No(s)/Mail Date	6) Other:	· #F			
J.S. Patent and Trademark Office PTOL-326 (Rev. 08-06) Office Ac	tion Summary Pa	rt of Paper No./Mail Date 20070511			

Art Unit: 3692

DETAILED ACTION

In the amendment filed on 03/01/07, the following have occurred: claims 1-2, 5-6, 9-10, and 13-16 are canceled; claims 3-4, 7-8 and 11-12 are amended, and claims 3-4, 7-8 and 11-12 are pending.

Claim Rejections - 35 USC § 103

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- Claims 3-4, 7-8 and 11-12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Freedman et al (Freedman hereinafter, US PAT: 6,249,775).
 Re claims 3, 4. Freeman further discloses a method for valuing financial asset services

related to a loan comprising the steps of: identifying a service provider who is responsible for at least collection of a plurality of payments from a debtor to a creditor in connection with a financial account and for making a plurality of payments to the

creditor (i.e., third party servicers, see fig.1 element 28, also see col.5 lines 43-60). However, Freeman does not explicitly disclose determining a financial asset services value as a percentage of the principal and interest associated with the financial account. However, official notice is taken that determining a financial asset services value as a percentage of the principal and interest associated with the financial account is an old and well-known master-servicing scheme. Thus it would have been obvious to one of ordinary skill in the art to incorporate the master servicing teaching into Freeman in

Re claim 7. Freedman further discloses the method for valuing financial asset services wherein said financial asset is a mortgage loan (see fig.1 elements 12 and 20)

Re claim 8. Freedman further discloses the method for valuing a financial asset service agreement as claimed in claim 4 wherein said financial asset is a mortgage loan (see fig.1 elements 12 and 20).

order to appropriately value financial asset services.

Re claims 11-12. Freedman further discloses the method for valuing financial asset services wherein said financial asset is a credit card account (freeman discloses closed end loan portfolio and loan portfolio in general (see the abstract), which certainly encompasses credit card account, since a credit card account is a form of loan portfolio).

Response to Arguments

3. Applicant's arguments with respect to claims 3-4, 7-8, and 11-12 have been considered but are most in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to OJO O. OYEBISI whose telephone number is (571) 272-8298. The examiner can normally be reached on 8:30A.M-5:30P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, RICHARD E. CHILCOT can be reached on (571)272-6777. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

ARD E. CHILCOT, JR.